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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/643,701	08/19/2003	Joseph Fjelstad	TESSERA 3.0-089 CIP DIV	5093	
530 7:	590 12/15/2004		EXAM	EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			CLARK, JASMINE JHIHAN B		
			ART UNIT	PAPER NUMBER	
WESTFIELD,	NJ 07090		2815		
			DATE MAILED: 12/15/200-	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/643,701	FJELSTAD, JOSEPH
Office Action Summary	Examiner	Art Unit
	Jasmine J Clark	2815
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON tute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status	•	
1)	his action is non-final. wance except for formal matt	• •
Disposition of Claims		
4) ☐ Claim(s) 1-7 is/are pending in the application 4a) Of the above claim(s) 7 is/are withdrawn 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) 2-6 is/are objected to. 8) ☐ Claim(s) are subject to restriction and application Papers  9) ☐ The specification is objected to by the Exame 10) ☐ The drawing(s) filed on is/are: a) ☐ and application papers	n from consideration.  d/or election requirement.  siner.  accepted or b) □ objected to	•
Applicant may not request that any objection to t Replacement drawing sheet(s) including the con	= ' '	
11) The oath or declaration is objected to by the	,	, , , ,
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)
<ul> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 10/29/04,08/19/03.</li> </ul>	Paper No(	s)/Mail Date nformal Patent Application (PTO-152)

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#### Election/Restrictions

1. Claim 7 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group II, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 09/21/04.

2. It is suggested that Applicant cancel claim 7 in response to this Office action.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Suda et al. (US 4,970,780).

Suda shows a structure of a device comprising a first element (see Fig. 1) having a first surface and a plurality of contacts 3 exposed at the first surface; a second element 4 having a top surface and a plurality of contacts 5 exposed at the top surface; and a bump 10 that serves as conductive elastomeric posts (see column 3 for example, lines 18-20) wherein each of the contacts of the first element is respectively aligned with one of the contacts of the second element, and wherein at least some of the contacts of the first element are connected to the respectively aligned contacts of the second

element by the conductive elastomeric material (see column 3, lines 65+, and column 4, lines 1+).

# Allowable Subject Matter

4. Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### References Cited

5. Akram (US 6,717,422 B2) shows elastomer members 17, and Love (US 5,477,160) shows a structure with a conductive elastomer disposed between a first and second elements 101 and 103.

### Telephone Inquiry Contacts

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/12/10/04

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